McGuireWoods LLP 1750 Tysons Boulevard Suite 1800 --McLean, VA 22102-4215

Phone: 703.712.5000 Fax: 703.712.5050 www.mcguirewoods.com

> Hae-Chan Park Direct: 703.712.5365



hpark@mcguirewoods.com Direct Fax: 703.712.5280

February 17, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

FEB 1 9 2004

Technology Center 2600

RE:

Application No. 10/051,226

Filed: January 22, 2002

THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY

Inventor: Won-Kyu LEE, et al. Our Ref: 6192.0278.AA

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. This Transmittal Letter;
- 2. A Reply Under 37 C.F.R. § 1.111;
- 3. An Amendment Transmittal Letter; and
- 4. Two acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6192.0278.AA.

Respectfully submitted,

Hae-Chan Park

Reg. No. 50,114

HCP/SJH/jmp Enclosure

\COM\391730.1

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Won-Kyu LEE and Hyong-Gon LEE							Docket No. 6192.0278.AA		
Serial No. 10/051,226		`	Filing Date January 22, 2002		Examiner SHENG, Tom V.			Group Art Unit 2673	
Invention: THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY RECEIVED FEB 1 7 2004 44									
TO THE COMMISSIONER FOR PATENTS: Technology Center 26 The spritted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.									
			CLAIMS A	S AM	IENDED				
		S REMAINING AMENDMENT	HIGHEST #	R	NUMBER EXTRA CLAIMS PRESENT	RATE	E .	ADDITIONAL FEE	
TOTAL CLAIMS	15		20 =			x \$1	18.00	\$0.00	
INDEP. CLAIMS	3	, -	3 =		0	x \$8	36.00	\$0.00	
Multiple Depender	nt Claim	s (check if appl	licable)					\$0.00	
			TOTAL ADDITIC	DNAL I	FEE FOR THIS AME	ENDMEN	1T	\$0.00	
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.									
Dated: February 17, 2004									
Hae Chan Park, Reg. No. 50,114 McGuireWoods, LLP 1750 Tysons Blvd., Suite 1800 McLean, Virginia 22102 Telephone: 703.712.5365					class mail under	I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, ALexandria, VA 22313-1450.			
Facsimile: 703.712.5280					Signature of Person Mailing Correspondence				

Typed or Printed Name of Person Mailing Correspondence



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 6192.0278.AA

Won-Kyu LEE, et al.

Serial No.: 10/051,226

Group Art Unit: 2673

Confirmation No.: 7988

Filed: January 22, 2002

Examiner: SHENG, TOM V.

For: THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY

Mail Stop: Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

FEB 1 9 2004

Technology Center 2600

REPLY UNDER 37 C.F.R. § 1.111

Sir:

In response to the Non-Final Office Action mailed November 19, 2003, Paper No. 3, Applicants respectfully request reconsideration of the application in view of the following Amendments and Remarks.

Applicants believe that no extensions of time are required at this time. If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. §1.136(a). Applicants believe that no further fees for net addition of claims are required at this time. Any fees required for further extensions of time and any fees for the net addition of claims are hereby authorized to be charged to our Deposit Account No. 23-1951.